

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO.	SERIAL NO.
	HSJ9-2003-0031US1	Unassigned
	APPLICANT	
	Gider et al.	
	FILING DATE	GROUP
	Herewith	Unassigned 2652

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AC	AA	5,278,713	1/11/1994	Zucker	360	128	
AC	AB	6,105,381	8/22/2000	Ghoshal	62	259.2	
AC	AC	5,322,559	6/21/1994	Sleight	106	401	
AC	AD	5,514,360	5/7/1996	Sleight et al.	423	593	
AC	AE	US 6,183,716 B1	2/6/2001	Sleight et al.	423	593	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
AC	AH	JP9265617A	10/7/1997	Japan	Hitachi Ltd	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AC	AI		On the Thermal Behavior of giant Magnetoresistance Heads by B.K. Gupta, Kenneth Young, Sameera K. Chilamakuri and Aric K. Menon, Vol. 123, April 2001, Copyright 2001 by ASME
AC	AJ		Thermomechanical Head Performance, IEEE Transactions on Magnetics, Vol. 38, No. 1, January 2002
AC	AK		Monolithic Enhancement or Compensation of Laser Temperature Characteristics, D.A. Cohen, b. Mason, J. Dolan, C. Burns and L.A. Coldren, Department of Electrical and Computer Engineering University of California, Santa Barbara, CA, Final Report 1999-2000 for MICRO Project 99-024
AC	AL		Compressibility, Phase Transitions, and Oxygen Migration in Zirconium Tungstate, ZrW ₂ O ₈ , J.S.O. Evans, Z. Hu, J.D. Jorgensen, D.N. Argyriou, S. Short, A.W. Sleight, Science, Vol. 275, 3 January 1997
AC	AM		Negative Thermal Expansion from 0.3 to 1050 Kelvin in ZrW ₂ O ₈ , T.A. Mary, J.S.O. Evans, T. Vogt, A.W. Sleight, Science, Vol. 272, 5 April 1996

EXAMINER	DATE CONSIDERED
<i>M. Menon</i>	7/27/05
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	